BRUHAT BANGALORE MAHANAGARA PALIKE

FIRST AND PARTIAL BILL

Name of work: Improvements to Drains (Concrete Drain) and Comprehensive development of roads from 12th A Cross to 20th R Cross Bhuvaneshwarinagra near Coffe board park ward no. 06 Byatarayanapura Assembly consituency (near Coffe board park)

Job Code: 006-19-000031

Name of the Agency : Executive Engineer, KRIDL, Bangalore

Work Order No. BBMP/EE/BTP/WO/254/18-19, Date. 02.03.2019

Estimate Cost: 200.00 Lakhs

Sl No	Description of item	Unit	No	L	B	D	Qty
1	KSRRB 300-51: scarifying bituminous course 50mm to 75mm thick along with premix carpet/surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris within a lead of 100 meters including cost of all labour charges, HOM of machineries complete as per specifications. MORTH chapter 3, No. 146/ Item No. 19.56/ PWD SR 2018-19						
		Sqm					
	Qty As Pre measurement Item No. 01						**5497.92**
2	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 143/ Item No. 19.1/ PWD SR 2018-19						
	Qty As Pre measurement Item No. 02						**776.86**
3	Removing B.S Slab of Drain and stacking Page No. 27/ Item No. 5.32/ PWD SR 2018-19						
	18th A Cross		2	30.00	1.65		99.00
			2	16.00	1.65		52.80
			2	18.00	1.65		59.40
	Flaging Course Drains		2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	20.00	1.65		66.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	20.00	1.65		66.00
	19th A Cross		2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	8.00	1.65		26.40
	20th A Cross		2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	8.00	1.65		26.40
	21th A Cross		2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	30.00	1.65		99.00
			2	8.00	1.65		26.40
							2204.40
	Less 29% Missing Slabs						639.28
					Total Qty		**1565.12**

Transheight Consultants Pvt. Ltd. Bangalore

20/4/19

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20/4/19

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Sl No	Description of item	Unit	No	L	B	D	Qty
4	Refixing stone slabs of drains and pointing in C.M (1:3) Page No. 27/ Item No. 5.33/ PWD SR 2018-19						
		Sqm	Qty Vide Item No.3				1565.12
					Total Qty		**1565.12**
5	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete -do- 7.5 cms thick Page No. 27/ Item No. 5.31.1/ PWD SR 2018-19						
	For Missing slabs (30%)	Sqm	Missing Slabs				639.28
					Total Qty		**639.28**
6	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 13/ Item No. 4.3/ PWD SR 2018-19						
	Qty As Pre measurement Item No. 06						**153.05**
7	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 Page No. 25/ Item No. 5.6/ PWD SR 2018-19						
	Qty As Pre measurement Item No. 07						**26.71**
8	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 Page No. 25/ Item No. 5.9/ PWD SR 2018-19						
	18thA Cross	**Sqm**	2	6.20	0.45	0.45	2.51
			2	6.10	0.45	0.45	2.47
			2	6.30	0.45	0.45	2.55
			2	6.80	0.45	0.45	2.75
			2	6.50	0.45	0.45	2.63
			2	5.20	0.45	0.45	2.11
					Total Qty		**15.03**
9	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 17/ Item No. 4.34/ PWD SR 2018-19						
	For New CC Drain Main Road	Cum	2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	14.00	0.60		33.60
	18th A 2nd Main		2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	30.00	0.60		72.00
			2X2	12.80	0.60		30.72
	Culverts						
			1	6.20	0.60		3.72
			1	6.10	0.60		3.66
			1	6.30	0.60		3.78
			1	6.80	0.60		4.08
			1	6.50	0.60		3.90
			1	5.20	0.60		3.12

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Sl No	Description of item	Unit	No	L	B	D	Qty
	For Culverts Sides						
	18thA Cross		1X2	6.20	0.23		2.85
			1X2	6.10	0.23		2.81
			1X2	7.00	0.23		3.22
			1X2	6.80	0.23		3.13
			1X2	6.50	0.23		2.99
			1X2	5.20	0.23		2.39
			1X2	1.65	0.23		0.76
			1X2	1.65	0.23		0.76
			1X2	1.65	0.23		0.76
			1X2	1.65	0.23		0.76
			1X2	1.65	0.23		0.76
			1X2	1.65	0.23		0.76
					Total Qty		**972.52**
10	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix 1:3:6 withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2/P No. 13/ Item No. 4.7/ PWD SR 2018-19						
	Qty As Pre measurement Item No. 10						**109.23**
11	KSRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. Page No. 115/ Item No. 15.1/ PWD SR 2018-19						
	18thA Cross	Sqm	1X2	6.20		0.50	6.20
			1X2	6.10		0.50	6.10
			1X2	6.30		0.50	6.30
			1X2	6.80		0.50	6.80
			1X2	6.50		0.50	6.50
			1X2	5.20		0.50	5.20
					Total Qty		**37.10**
12	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 14/ Item No. 4.11/ PWD SR 2018-19						
	For New CC Drains Bottom Concrete	Cum	1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
	New CC Drain 18th A 1st Main		1	14.00	0.90	0.15	1.89
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	30.00	0.90	0.15	4.06
			1	12.80	0.90	0.15	1.73
	Fod Side Walls						
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	14.00	0.15	0.60	2.52
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	30.00	0.15	0.60	5.40
			1X2	12.80	0.15	0.60	2.30
	Culverts						
	18thA Cross		1	6.20	1.80	0.23	2.57
			1	6.10	1.80	0.23	2.53
			1	6.30	1.80	0.23	2.61
			1	6.80	1.80	0.23	2.82
			1	6.50	1.80	0.23	2.69
			1	5.20	1.80	0.23	2.15
					Total Qty		137.30
13	KSRB 4.9.2 providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and /or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3 Page No. 18/ Item No. 4.46.2/ PWD SR 2018-19						
		9031.06/1000 Kg					9.03
14	KSRB 5-14 : Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S. 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Page No. 26/ Item No. 5.27/ PWD SR 2018-19						
		Sqm					
	For Flaging Course Drains		2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	20.00		0.20	16.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	2.00		0.20	1.60
	19th A Cross		2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	8.00		0.20	6.40
	20th A Cross		2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	8.00		0.15	4.80
	21th A Cros		2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	30.00		0.20	24.00
			2*2	8.00		0.15	4.80
					Total Qty		465.60

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Sl No	Description of item	Unit	No	L	B	D	Qty
15	Precast slab 20mm and down size for slab (including steel reinforcement) including centring and shutterng machine mixed concrete laid in layers not exceeding 15cms thick well compacted cost of all materials labour HOM of machineries curing complete as per specifications c.c 1:1.5:3 Including all cost of Matirial (DATA RATE ENCLOSED) 10cm thick RCC pre cast slab						
	For Flaging Course Drain	Sqm					
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	20.00	0.90		36.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	2.00	0.90		3.60
	19th A Cross		2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	8.00	0.90		14.40
	20th A Cross		2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	8.00	0.90		14.40
	21th A Cros		2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	8.00	0.90		14.40
	Cross Roads		2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	30.00	0.90		54.00
			2	16.00	0.90		28.80
	For New CC Drains		1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	14.00	0.90		12.60
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	30.00	0.90		27.00
			1	12.80	0.90		11.52
					Total Qty		**1593.72**
16	5.29(b) Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165mm repectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork curing, including, cost of all materials, labour hire charges of machinery, loading unloading, lead and lift, transportation etc, complete. Page No. 27/ Item No. 5.30/ PWD SR 2018-19						
	For Flaging Course Drain						
			2	30.00			60.00
			2	30.00			60.00
			2	20.00			40.00
			2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	2.00			4.00

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31/5/2019

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Sl No	Description of item	Unit	No	L	B	D	Qty
	19th A Cross		2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	8.00			16.00
	20th A Cross		2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	8.00			16.00
	21th A Cros		2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	8.00			16.00
	Cross Roads		2	30.00			60.00
			2	30.00			60.00
			2	30.00			60.00
			2	16.00			32.00
	For New CC Drains		1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	14.00			14.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	30.00			30.00
			1	12.80			12.80
					l e 1770.80/0.45		**1770.80**
					Total Qty		**3935.11**
17	KSRB 15-17.5: Applying **priming coat** over new wood surface and / or wood based surface preparing the surface after thoroughly cleaning oil, grease, dirt, and foreign matter, sand papering and knotting ready mix paint including cost of materials, labour, complete as per specifications. Page No. 120/ Item No. 15.59 / PWD SR 2018-19						
	Qty As Pre measurement Item No. 17						**531.24**
18	KSRB 15-17.6: Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with **enamel paint** to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications.Page No. 121/ Item No. 15.60.1 / PWD SR 2018-19						
	For Flaging Course Drain		2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	20.00		0.30	12.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	2.00		0.30	1.20
	19th A Cross		2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	8.00		0.30	4.80
	20th A Cross		2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	8.00		0.30	4.80
	21th A Cros		2	30.00		0.30	18.00
			2	30.00		0.30	18.00

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Sl No	Description of item	Unit	No	L	B	D	Qty
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	8.00		0.30	4.80
	Cross Roads		2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	30.00		0.30	18.00
			2	16.00		0.30	9.60
	For New CC Drains		1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	14.00		0.30	4.20
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	30.00		0.30	9.00
			1	12.80		0.30	3.84
					Total Qty		531.24

19	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406,P No. 155/ Item No. 20.18/ PWD SR 2018-19	
	Qty As Pre measurement Item No. 19	**1263.00**
20	KSRRB 500-4: providing and applying **primer coat** from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specificationsDo- Medium Porosity MORTH chapter 5, No. 158/ Item No. 21.6/ PWD SR 2018-19	
	Qty As Pre measurement Item No. 20	**5493.12**

21 KSRRB M500-19: providing and laying **bituminous concrete** 40mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification 30-45mm compacted thicikness (GradingII) With 6% bitumen 80/100, No. 161/ Item No. 21.22.1/ PWD SR 2018-19

	Bhuvaneshwarinagra 18th Cross		1	30.00	$\frac{5.20+4.40}{2}$	0.04	5.76
			1	16.00	$\frac{4.40+4.60}{2}$	0.04	2.88
			1	18.00	$\frac{4.60+4.90}{2}$	0.04	3.42
	Flaging Course		1	30.00	$\frac{4.90+4.70}{2}$	0.04	5.76
			1	30.00	$\frac{4.70+4.60}{2}$	0.04	5.58
			1	20.00	$\frac{4.60+5.00}{2}$	0.04	3.84
			1	30.00	$\frac{6.00+6.45}{2}$	0.04	7.47
			1	30.00	$\frac{6.45+6.40}{2}$	0.04	7.71
			1	30.00	$\frac{6.40+6.50}{2}$	0.04	7.74

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Sl No	Description of item	Unit	No	L	B	D	Qty
			1	30.00	6.50+6.70 / 2	0.04	7.92
			1	20.00	6.70+7.80 / 2	0.04	5.80
	19th A Cross		1	30.00	5.90+6.30 / 2	0.04	7.32
			1	30.00	6.30+6.20 / 2	0.04	7.50
			1	30.00	6.20+6.30 / 2	0.04	7.50
			1	30.00	6.30+6.30 / 2	0.04	7.56
			1	8.00	6.25+6.30 / 2	0.04	2.01
	20th Cross		1	30.00	6.85+6.30 / 2	0.04	7.89
			1	30.00	6.30+6.20 / 2	0.04	7.50
			1	30.00	6.30+6.30 / 2	0.04	7.56
			1	30.00	6.30+6.40 / 2	0.04	7.62
			1	8.00	6.25+6.40 / 2	0.04	2.02
	21th A Cross		1	30.00	4.75+6.30 / 2	0.04	6.63
			1	30.00	6.30+6.20 / 2	0.04	7.50
			1	30.00	6.20+6.30 / 2	0.04	7.50
			1	30.00	6.30+6.20 / 2	0.04	7.50
			1	8.00	6.25+6.20 / 2	0.04	1.99
	Oppt to Park		1	30.00	6.70+7.00 / 2	0.04	8.22
			1	22.00	7.00+4.60 / 2	0.04	5.10
			1	12.50	3.30	0.04	1.65
	18thA 1st main		1	20.00	6.45+6.20 / 2	0.04	5.06
			1	20.00	6.20+6.30 / 2	0.04	5.00
			1	30.00	6.30+5.85 / 2	0.04	7.29
			1	12.30	5.85+6.30 / 2	0.04	2.99
			1	30.00	6.80+6.10 / 2	0.04	7.74
			1	30.00	6.10+6.20 / 2	0.04	7.38
			1	30.00	6.20+6.60 / 2	0.04	7.68
			1	8.00	6.60+6.70 / 2	0.04	2.13
					Total Qty		219.72

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Sl No	Description of item	Unit	No	L	B	D	Qty
	20th Cross		1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	8.00		0.10	0.80
	21th A Cross		1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	8.00		0.10	0.80
	Oppt to Park		1	30.00		0.10	3.00
			1	22.00		0.10	2.20
			1	12.50		0.10	1.25
	18thA 1st main		1	20.00		0.10	2.00
			1	20.00		0.10	2.00
			1	30.00		0.10	3.00
			1	12.30		0.10	1.23
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	30.00		0.10	3.00
			1	8.00		0.10	0.80
					Total Qty		91.28
23	KSRRB M100-2. Loading and Unloading of stone boulders by manual means complete as per specification MORTH-100/chapter-1 Page No. 136/ Item No. 17.1 PWD SR 2018-19						
				Qty. Vide Item No. 1			776.86
							776.86

Transheight Consultants Pvt. Ltd
PMC

Assistant Engineer
Byatarayanapura Sub Division
Bruhat Bangalore Mahanagara Palike

Executive Engineer
Byatarayanapura Division
Bruhat Bangalore Mahanagara Palike

Assistant Executive Engineer
Byatarayanapura Sub Division
Bruhat Bangalore Mahanagara Palike

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